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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10786856
Filing Date		2004-02-24
First Named Inventor	Fuyung Ling	
Art Unit	2661	
Examiner Name		
Attorney Docket Number	010104C1	

U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code†	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5065109		1991-10-08	Gilhousen et al.	
	2	5265119		1993-11-23	Gilhousen et al.	
	3	5799005		1998-06-25	Soliman	
	4	5903554		1999-05-11	Saints	
	5	5933421		1999-08-03	Alamouti et al.	
	6	5940439		1999-08-17	Kleider et al.	
	7	6097972		2000-08-01	Saints et al.	
	8	6108374		2000-08-22	Belachandran et al.	

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9	6144711		2000-11-07	Raleigh et al.	
10	6154489		2000-11-28	Kleider et al.	
11	6304594		2001-10-16	Salinger	
12	6452964		2002-09-17	Yoshida et al.	
13	6771706		2004-08-03	Ling et al.	

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	1	WO02078211	WO		2002-10-03	QUALCOMM INC.		<input type="checkbox"/>

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2	KOKAI 8-84162	JP		1996-03-26	Noda Tsutomu et al.	<input type="checkbox"/>
3	KOKOKU 1-44057	JP		1985-07-30	Yamashita Atsushi et al.	<input type="checkbox"/>

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	1	F. Ling, "Optimal Reception, Performance Bound, and Cutoff-Rate Analysis of References-Assisted Coherent CDMA Communications and Applications," IEEE Transaction on Communication, Oct. 1999	<input type="checkbox"/>
	2	P.W. Wolniansky, et al., "V-Blast: An Architecture for Achieving Very High Data Rates over the Rich-Scattering Wireless Channel," Proc. ISSSE-98, Pisa, Italy	<input type="checkbox"/>
	3	M. Najoh, S. Sampei, N. Morinaga, and Y. Kamio, "Type-II Hybrid ARQ Scheme using Punctured Convolutional Code with Adaptive Modulation System," Technical Report of IEICE, Japan, May 21, 1996, vol. 96(49), pp. 19 - 24, TIEICE	<input type="checkbox"/>
	4	C.M. Degen, C.M. Walke, A. Lecomte, and B. Rembold, "Adaptive MIMO Techniques for the UTRA-TDD Mode," Vehicular Technology Conference 2001, VTC Spring 2001, IEEE VTS 53rd, USA, March 9, 2001, vol. 1, pgs 108 - 112	<input type="checkbox"/>
	5	Nokia, "METRA Project Results: Link-Level Simulation Results for Standard-Friendly MIMO Techniques in the TDD Mode of UTRA," 3GPP TSG RAN WG1, TSGR1#19, R1-01-0259, Las Vegas, USA, February 23, 2001	<input type="checkbox"/>
	6	Y. Inoue, M. Okada, and S. Komaki, "A New Space Division Multiplexing for OFDM Signals," Proceedings of the 1998 IEICE General Conference, No. 1, Japan, March 6, 1998, pg. 378, 98-Spring-Report1-B-5-14	<input type="checkbox"/>

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